NASA-KSC/USA Inorganic Zinc Paint Waste Treatment Rack(s) and secondary containment located at K6-1896B



NASA-KSC/USA IO Zinc paint waste treatment showing white tray liner material and dried IO Zinc ready for disposal in tray at top of photo after 24 hours. IO Zinc in tray (lower photo) will require 48 hours for curing/drying due to large volume placed in tray



NASA-KSC/USA IO Zinc paint treatment showing rack with containers used for allowing solvent to separate from the heavier IO Zinc. Yellow liquid in container is solvent



NASA-KSC/USA IO Zinc paint treatment showing small bucket of IO Zinc waste in front of waste accumulation container.

NOTE: vent has been removed and funnel inserted



NASA-KSC/USA IO Zinc waste treatment preparing to pour solvent into accumulation container

NOTE: Worker PPE includes Safety Glasses; Gloves; Respiratory Protection



NASA-KSC/USA IO Zinc paint treatment pouring off solvent into hazardous waste accumulation container.

NOTE: Zinc solids remain at the bottom of the container



NASA-KSC/USA IO Zinc paint treatment preparing to remove zinc solids from small bucket. Zinc solids will be placed on tray liner and allowed to dry.



NASA-KSC/USA IO Zinc paint treatment worker placing IO Zinc on lined drying tray NOTE: IO Zinc in adjacent try has been drying for 24 hours but will require an additional 24 hours due to the volume (thickness of material) placed in the tray



NASA-KSC/USA IO Zinc paint treatment with fresh IO Zinc in drying tray (top of photo)



NASA-KSC/USA IO Zinc paint treatment with fresh IO Zinc in drying tray (top of photo) and worker breaking dry/semi dry chunks of IO Zinc to accelerate drying process



NASA-KSC/USA IO Zinc paint treatment photo shows tray liner and dry flakes of IO Zinc placed in dumpster for off-site disposal at Brevard County Landfill

